APPENDIX F ACRONYMS AND ABBREVIATIONS

ACGIH American Conference of Governmental Industrial Hygienists

AFL/CIO American Federation of Labor/Congress of Industrial Organizations

ANPR Advance Notice of Proposed Rulemaking

ARC Annual Report on Carcinogens
ATPase Adenosine triphosphatase

ATSDR Agency for Toxic Substances and Disease Registry

BAT Best Available Technology

BATF Bureau of Alcohol, Tobacco, and Firearms

BEI Biological Exposure Index

BPT Best Practicable Control Technology Currently Available

BTX Benzene, Toluene, and Xylene

CAA Clean Air Act

CAG Carcinogen Assessment Group, EPA

CAS Chemical Abstracts Service

CBI Confidential Business Information CDB Center for Drugs and Biologics

CDC Centers for Disease Control and Prevention
CDRH Center for Devices and Radiological Health
CEC Chemical Evaluation Committee, NTP

CERCLA Comprehensive Environmental Response, Compensation, and Liability Act

CESQG Conditionally Exempt Small Quantity Generator

CFR Code of Federal Regulations

CFSAN Center for Food Safety and Applied Nutrition

CHIP Chemical Hazard Information Profile

C.I. Colour Index

CIIT Chemical Industry Institute of Toxicology
CMA Chemical Manufacturers Association

CMR Chemical Marketing Register

C.P. Chemically pure

CPSA Consumer Product Safety Act

CPSC Consumer Product Safety Commission
CSWG Chemical Selection Working Group, NCI

CTPV coal tar pitch volatiles

CVM Center for Veterinary Medicine

CWA Clean Water Act

DCCR Division of Cancer Control and Rehabilitation, NCI

DCE Division of Cancer Etiology, NCI

DHEW United States Department of Health, Education, and Welfare

DHHS United States Department of Health and Human Services

DNCP Diet, Nutrition, and Cancer Programs, NCI

DNP Dinitropyrene

DOD United States Department of Defense DOE United States Department of Energy

ECAD Existing Chemical Assessment Division

ED₀₁ Effective Dose (that affects 1% of the study group)

EDF Environmental Defense Fund EEC European Economic Community

EPA United States Environmental Protection Agency

ETS Emergency Temporary Standard

FAO Food and Agriculture Organization FDA Food and Drug Administration FD&CA Food, Drug, and Cosmetic Act FHSA Federal Hazardous Substances Act

FIFRA Federal Insecticide, Fungicide, and Rodenticide Act

FR Federal Register

FY fiscal year

GRAS generally recognized as safe

HOC Halogenated organic compound(s)

hr hour

HSDB Hazardous Substances Data Bank

IARC International Agency for Research on Cancer

i.m. intramuscular i.p. intraperitoneal

ITC Interagency Testing Committee

i.v. intravenous

LDRs Land Disposal Restrictions

LI labeling index

LOQ limit of quantification

MCL Maximum Contaminant Level
MCLG Maximum Contaminant Level Goal

min minute

m/mpc minimum or maximum permitted concentration

MPa Megapascals

MSHA Mine Safety and Health Administration

MSWLFs Municipal Solid Waste Landfills

mW milliwatt(s)

NCHS National Center for Health Statistics

NCI National Cancer Institute NEC, nec Not elsewhere classified

NESHAP National Emissions Standards for Hazardous Air Pollutants
NHSTA National Highway Safety Transportation Administration
NIEHS National Institute of Environmental Health Sciences

NIH National Institutes of Health

NIOSH National Institute for Occupational Safety and Health

NLM National Library of Medicine NMHC Nonmethane hydrocarbon(s)

NOAA National Oceanic and Atmospheric Administration

NOES National Occupational Exposure Survey

 NO_x nitrogen oxides

NOHS National Occupational Hazard Survey NORS National Organic Reconnaissance Survey

NOS not otherwise specified

NP Nitropyrene

NPDES National Pollutant Discharge Elimination System

NPRM Notice of Proposed Rulemaking
NRC Nuclear Regulatory Commission
NSPS New Source Performance Standards

NTP National Toxicology Program NWF National Wildlife Federation

OAQPS Office of Air Quality Planning and Standards, EPA

ODW Office of Drinking Water, EPA

OHEA Office of Health and Environmental Assessment, EPA

OMB Office of Management and Budget, Congress of the United States

OPP Office of Pesticide Programs, EPA

OPTS Office of Pesticide Programs and Toxic Substances, EPA

OR Odds ratio

ORD Office of Research and Development, EPA
OSHA Occupational Safety and Health Administration

OSH Act Occupational Safety and Health Act

OSW Office of Solid Waste, EPA

OTA Office of Technology Assessment, Congress of the United States

OTC over-the-counter

OTS Office of Toxic Substances, EPA

OWPS Office of Water Planning and Standards, EPA
OWRS Office of Water Regulations and Standards, EPA

PAH Polycyclic Aromatic Hydrocarbon PEL Permissible Exposure Limit

pg Picogram(s)

PHS Public Health Service
PMN Premanufacture Notice
PO_x phosphorus oxides
ppbv Parts per million volume

PPPA Poison Prevention Packaging Act

PR Pesticide Registration

PSES Pretreatment Standards for Existing Sources
PSNS Pretreatment Standards for New Sources

RAC Reference Air Concentrations

RC Report on Carcinogens

RCP Radon Contractor Proficiency

RCRA Resource Conservation and Recovery Act

R&D Research and Development
REL Recommended Exposure Limit

RMCL Recommended Maximum Contaminant Level

RMP Radon Measurement Proficiency

RPAR Rebuttable Presumption Against Registration

RQ reportable quantity

RTECS Registry of Toxic Effects of Chemical Substances

SARA Superfund Amendments and Reauthorization Act

s.c. subcutaneous

SCE sister chromatid exchange SDWA Safe Drinking Water Act

sec section, seconds

SNUR Significant New Use Rule

SO_x sulfur oxides

SPRD Special Pesticide Review Division

SRI Stanford Research Institute
STEL short-term exposure limit
SUS Saybolt Universal Seconds

TB tuberculosis

TLV Threshold Limit Value

TRI Toxic Chemical Release Inventory
TSCA Toxic Substances Control Act
TSNA Tobacco-specific nitrosamine(s)

TWA time-weighted average

UK United Kingdom

USDA United States Department of Agriculture
USDOC United States Department of Commerce
USDOI United States Department of the Interior

USITC United States International Trade Commission

USP United States Pharmacopeia

VA Veterans Administration VOCs Volatile Organic Compounds

Vol. volume

WHO World Health Organization